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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/714,759 3373 11/17/2003 Masanori Takahashi FS.20125US0A EXAMINER 20995 7590 05/09/2005 KNOBBE MARTENS OLSON & BEAR LLP KWON, JOHN 2040 MAIN STREET ART UNIT PAPER NUMBER FOURTEENTH FLOOR IRVINE, CA 92614 3747

DATE MAILED: 05/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
		10/714,759	TAKAHASHI ET AL.	
Office Action Summary	Examiner	Art Unit		
	John T. Kwon	3747		
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover sheet with the	correspondence address	
THE - External control	HORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. In SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a repular to reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statuting reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be ti ply within the statutory minimum of thirty (30) da I will apply and will expire SIX (6) MONTHS fror te, cause the application to become ABANDON	imely filed  ays will be considered timely.  In the mailing date of this communication.  ED (35 U.S.C. § 133).	
Status				
1)🖂	Responsive to communication(s) filed on 10 f	March 2005.		
2a) <u></u>	This action is <b>FINAL</b> . 2b) Thi	is action is non-final.		
3)	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is			
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims				
4)🖂	☑ Claim(s) <u>1-20</u> is/are pending in the application.			
	4a) Of the above claim(s) 1-8 is/are withdrawn from consideration.			
5)□	Claim(s) is/are allowed.			
6)□	Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
8)⊠	Claim(s) 9-20 are subject to restriction and/or	election requirement.		
Applicat	ion Papers			
9) The specification is objected to by the Examiner.				
·	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.			
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).			
11)	The oath or declaration is objected to by the E		• •	
Priority (	under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a)	a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.			
	2. Certified copies of the priority documents have been received in Application No			
	3. Copies of the certified copies of the priority documents have been received in this National Stage			
	application from the International Bureau (PCT Rule 17.2(a)).			
* See the attached detailed Office action for a list of the certified copies not received.				
Attach	st(c)			
Attachmen  1) Notice	nt(s) ce of References Cited (PTO-892)	4) 🔲 Interview Summary	v (PTO 413)	
2) 🔲 Notic	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Date	
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date	5) Notice of Informal I 6) Other:	Patent Application (PTO-152)	
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## DETAILED ACTION

The election of the group II (claims 9-20) with traverse is acknowledged. However, a further restriction requirement is required as follows:

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- II (a). Claims 9-18, drawn to an engine with an indicator, classified in class 123, subclass 399.
- II (b). Claims 19-20, drawn to an engine with a means for disengaging interface, classified in class 123, subclass 361.

The inventions are distinct, each from the other because of the following reasons:

Inventions II (a) and II (b) are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John T. Kwon whose telephone number is (571) 272-4846. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Yuen can be reached on (571) 272-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John T. Kwon
Primary Examiner

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